

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln of: BERGANO, Neal S. Atty. Docket: Bergano 20C3/TCM137C2  
Title: SYNCHRONOUS AMPLITUDE MODULATION FOR IMPROVED PERFORMANCE OF OPTICAL TRANSMISSION SYSTEMS  
Serial No.: 10/689,484 Art Unit: 2613  
Filed: October 20, 2003 Examiner: Wang, Quan Zhen  
Customer No.: 32047 Confirmation No.: 7912

OK to enter, Qzw  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

AMENDMENT AFTER FINAL REJECTION  
PURSUANT TO 37 CFR 1.116

This is in response to the final office action mailed January 29, 2007. A petition for a one-month extension of time is enclosed, along with the associated fee, to extend the shortened statutory period for response from April 29, 2007 to May 29, 2007. Applicant believes that no other extension of time is required. However, Applicant conditionally petitions for an extension of time to provide for the possibility that the need for such a petition has been inadvertently overlooked. As provided below, please charge Deposit Account No. 50-2121 for any required fee.

Please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper; and

**Remarks/Arguments** begin on page 6 of this paper.